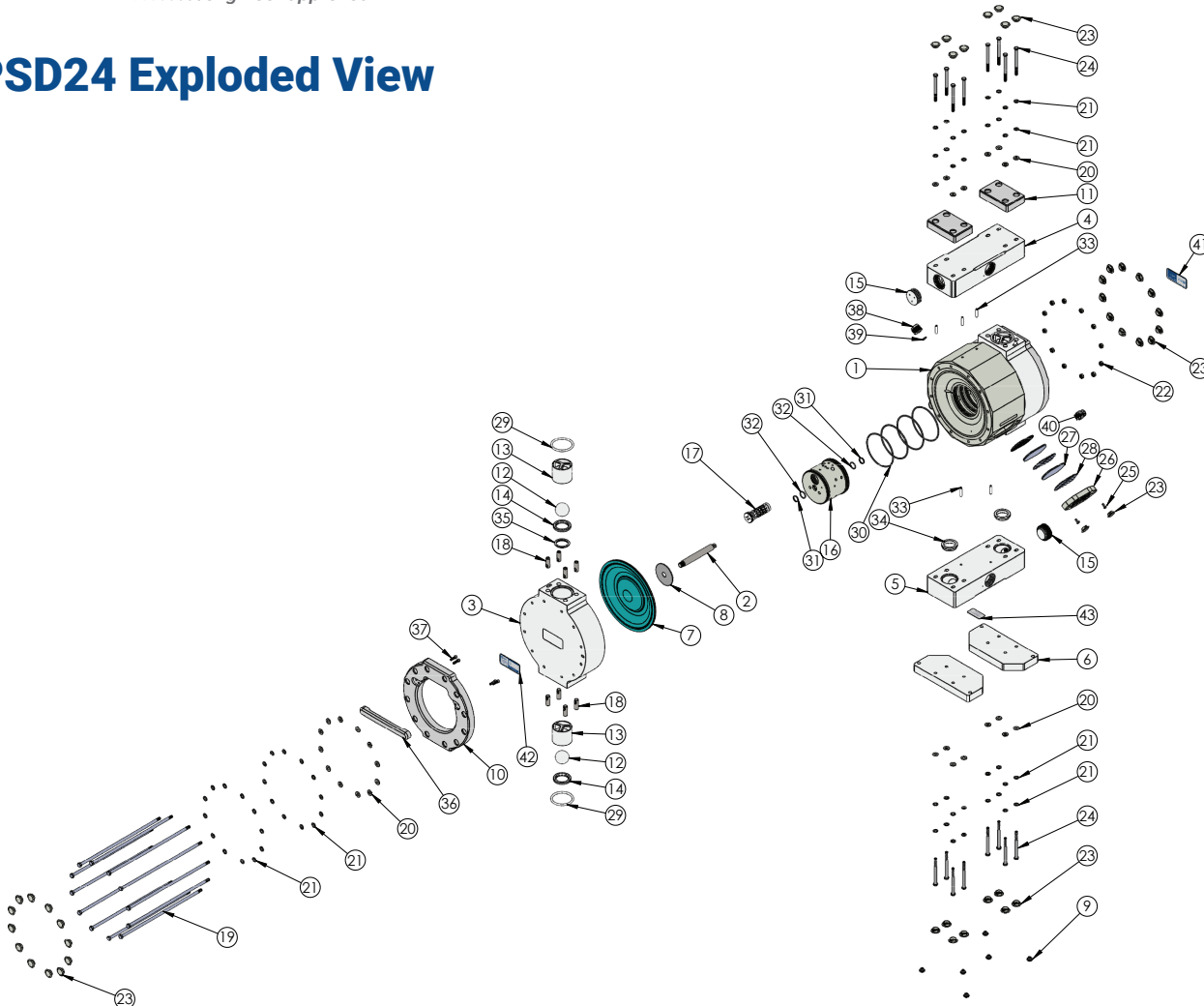


## PSD24 Exploded View



PSD24 BILL OF MATERIAL							
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1125-NP-0004	BODY	1	17	14850-PT-0005	SPOOL/ SLEEVE ASSEMBLY	2
2	5144-SS-0003	SHAFT	1	18	10011-SS-0003	MANIFOLD NUT	16
3	2127-TE-0063	HEAD, PTFE	2	19	10010-SS-0108	TIE HEX BOLT	12
3	2127-UH-0003	HEAD, UHMW		20	10050-SS-0006	WASHER	40
4	7500-TE-0011	OUTLET MANIFOLD, PTFE, NPT	1	21	10050-SS-0007	WASHER, BELLEVILLE	80
4	7500-TE-0012	OUTLET MANIFOLD, PTFE, BSPT		22	10010-SS-0020	HEX NUT 8M	12
4	7500-UH-0011	OUTLET MANIFOLD, UHMW, NPT		23	10040-PE-0007	PLUG, CAP	44
4	7500-UH-0012	OUTLET MANIFOLD, UHMW, BSPT		24	10010-SS-0021	HEX CAP SCREW, M8 x 1.0 x 80	16
5	7500-TE-0009	INLET MANIFOLD, PTFE, NPT	1	25	10010-SS-0010	SCREW	4
5	7500-TE-0010	INLET MANIFOLD, PTFE, BSPT		26	6150-NP-0010	MUFFLER CAP	2
5	7500-UH-0009	INLET MANIFOLD, UHMW, NPT		27	6140-FP-0007	FELT MUFFLER	4
5	7500-UH-0010	INLET MANIFOLD, UHMW, BSPT		28	6140-PP-0006	MUFFLER SPACER	6
6	1146-PV-0003	BASE PLATE	2	29	10080-TE-333	333 O-RING	4
7	3200-TE-0003	DIAPHRAGM, PTFE	2	30	10080-EM-246-70	-246 O-RING	4
7	3200-EM-0003	DIAPHRAGM, EPDM		31	10050-UH-0007	GLIDE SEAL	2
7	3200-NB-0003	DIAPHRAGM, BUNA		32	10080-EM-117-70	-117 O-RING	2
8	3300-SS-0005	STRIKE PLATE	2	33	10020-WC-0002	GUIDE PIN, Ø.25, 1.25	6
9	10040-NB-0001	FEET RUBBER	6	34	4135-TE-0019	BOTTOM MANIFOLD WEAR SEAT, PTFE	2
10	2129-PV-0005	HEAD RETAINER	2	34	4135-UH-0011	BOTTOM MANIFOLD WEAR SEAT, UHMW	
11	2129-PV-0006	MANIFOLD RETAINER	2	35	4135-TE-0017	WEARABLE SEAT, PTFE	2
12	4100-TE-0006	1.6875" CHECK BALL, PTFE	4	35	4135-UH-0009	WEARABLE SEAT, UHMW	
12	4100-EM-0003	1.6875" CHECK BALL, EPDM		36	10200-PV-0001	STRAP ANCHOR	2
12	4100-NB-0003	1.6875" CHECK BALL, NBR		37	10010-SS-0033	1/4-20 SOCKET HEAD CAP SCREW, 750	8
12	4100-SS-0003	1.6875" CHECK BALL, STAINLESS STEEL		38	6060-NP-0009	INLET ADAPTER, 1/2" NPT	1
13	4137-TE-0006	CHECK CAGE, PTFE	4	38	6060-NP-0010	INLET ADAPTER, 1/2" BSPT	
13	4137-UH-0005	CHECK CAGE, UHMW		39	10080-EM-014-70	Ø14 O-RING	1
14	10050-MP-0003	D-RING, MODIFIED PTFE	4	40	12100-PV-0030	SLEEVE WRENCH	1
14	10050-UH-0008	D-RING, UHMW		41	19100-PP-0056	PSD24 LABEL	1
15	10040-TE-0017	1.5" NPT PLUG	2	42	19100-PP-0058	LABEL, CE STICKER	1
16	6600-NP-0003	AIR MOTOR	1	43	19100-PP-0124	PATENT STICKER	1

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